CONTROLLERS AND SWITCHERS

REMOTE SPEAKER SWITCHER

The 686-10 allows switching six pairs of speakers ON and OFF using RC68X IR commands. Allows local or global command of speaker control.

- 200 watts per channel capacity
- Switchable 4-Ohm series resistor for amplifier protection
- Isolated Left and Right Grounds. Allows use of bridging type power amplifiers
- Four-terminal IR input for Xantech IR receivers, LCD Touchscreen Controllers, SmartPads and other devices
- Requires the 782ERGPS Power Supply

Order: 68610

REMOTE AC SWITCHER

The 680-10 is an IR Remote Controlled AC Switcher with six AC outlet receptacles. It responds to RC68X IR commands via its IR input port. Each outlet is switched ON or OFF by a high current electro-mechanical relay for higher reliability than solid state switching methods.



Order: 68010

REMOTE GAIN CONTROL MODULE

- Remote controlled line level gain control
- Ramping volume and/or preset level adjustments
- Separate mute on and off
- Loop-through jacks for 'daisy chaining' multiple RGC11's
- Requires RC68X Programmer
- Useful for controlling multiple power amplifiers from a single preamp
- Power Supply 15VAC @ 400mA (included)

Order: RGC11



CONTROLLED AC OUTLET

The AC1 is a control voltage switched outlet. It can be used for AC power management with the control output of any low voltage DC source (5-30VDC).

Order: AC1



IR / VOLTAGE CONTROLLED AC OUTLET

The AC2 is an IR or voltage controlled switched AC outlet. It can be used for AC power management with the control output of any low voltage source (5-30VDC or AC), or a composite video signal.

Order: AC2



REMOTE RELAY MODULE

- Provides "dry contact" closures for plasma lifts, screen drops, drapes etc.
- One double pole, double throw relay, 5 amp/30VDC rated
- Four contacts available: two normally open, two normally closed
- IR input terminals
- IR code select switch
- Requires 781ERGPS power supply and RC68X Programmer

Order: CC12



REMOTE RELAY SWITCHER

- Six double-pole double-throw relays, 5 amps, 30 VDC rated
- Two normally open and 2 normally closed contacts per relay
- Six six-terminal screw-type plug-in connectors
- Requires 782ERGPS power supply and RC68X Programmer

xantech

Order: CC62



CONTROLLERS AND SWITCHERS

LIGHTING MODULE

- Converts RC68X IR codes to X-10 commands
- Requires Universal Dragon Drop-IR™software for programming
- 64 presets per module
- Four scenes per module
- Adjusts temperature (preset or variable) when used with an X-10 compatible thermostat (not included).
- Requires 781ERGPS Power Supply and RC68X IR Programmer
 Order:IRX10



1X8 ADDRESSABLE SERIAL ROUTER

The RS2321X8 Serial Router allows the single serial output of a Xantech SPLCD Touchpanel or other RS232 controller to be expanded to control eight different serial devices, or up to sixteen devices when used with the MRC88CTL.

Requires 781ERGPS Power Supply

Order: RS2321X8



IR TO RS232 MODULE

Easily add serial control capability to an IR system to control advanced components such as projectors and lighting systems. Allows the installer to economically upgrade an existing Xantech IR control system.

Requires 781ERGPS Power Supply

Order: IRS232A



RS232 TO IR MODULE

RS232IR Module allows advanced control systems such as lighting systems and automation systems to send user-programmable IR commands when triggered by pre-defined Xantech ASCII commands.

Requires 781ERGPS Power Supply

Order: RS232IR







RS232 EXPANSION MODULE

- RS232 Serial Port Extender/ Hub
- Four port RS232 Port Extender/Hub for RS-232 data signals
- Data received from any of the RS232 ports is sent to the other three
- Can be used to monitor several RS232 controlled machines via one PC port
- Can be used as a hub to link together multiple serial devices
- Controls a single matrix switcher or other product via several computers and/or controllers
- Power Supply (included)

Order: XOVP14





CONTROLLERS AND SWITCHERS

MINI-MACRONIZER™

MAC1 has the ability to send single IR Commands or IR Sequences when triggered by a single RC68X command.

- Requires Universal Dragon Drop-IR™ for programming
- Eliminates the problem of lost commands from hand held universal remotes
- Cuts down network traffic
- Requires 781ERGPS Power Supply and RC68X IR Programmer

Order: MAC1



PROGRAMMABLE CONTROLLER

The 590-10 gives the custom installer the ability to use any push button or contact closure to initiate infrared commands. The 590-10 incorporates 16 isolated input circuits and a learning microprocessor. There are 16 pairs of screw terminals on its rear panel for us with up to 16 individual contact closures.

- Programmable with Universal Dragon Drop-IR™ Programming Software
- Multi-function sequencing for up to 40 commands per key, button, or contact closure of any type
- Requires 782ERGPS Power Supply

Order: 59010



KEYPAD FOR 590

- Eight-button keypad
- Fits in single-gang box
- Requires nine-conductor cable
- Includes legend cutout sheet
- Depth: 0.75" (19mm)

Order: 059800



Speaks Dragon

PULSED SWITCHING MODULE

- The 599 is used in conjunction with the 59010 Programmable Controller
- Provides a momentary 12 volt DC pulse output when a steady 5 to 12 volt DC input is applied
- By plugging a 12VDC power supply into a switched AC outlet on the back of an AM/FM receiver, a low voltage, switched DC signal is made available to the 59010. This could be used to trigger a power-on command for a common source component.
- Power is supplied from the 59010

Order: 059900



CURRENT SENSOR CONNECTING BLOCK

- Allows the CSM1 Current Sensor to be used as a general purpose current sensor (independent of the MRC88m)
- For use with CSM1 and Sensor Modules

Order: CBCSM1





SENSOR MODULES

AUDIO SENSOR MODULE

- Provides status feedback by monitoring line-level audio connection
- Sensor head placed inline to the line level audio output of the sensed device.
- 0-15 second adjustable delay
- Adjustable sensitivity
- For use with MRC platform, ISM4 and CBCSM1 connecting block

Order: SMAUD01

VIDEO SENSOR MODULE

- Provides status feedback by monitoring composite video connection
- Sensor head placed inline to the composite video output of the sensed device.
- 0-15 second adjustable delay
- Adjustable sensitivity
- For use with MRC platform, ISM4 and CBCSM1 connecting block

Order: SMVID01

MAGNETIC SENSOR MODULE

- Provides status feedback by monitoring AC current
 In power cords: Sensor head placed around power cord (no stripping necessary)
 Sensor head insert allows monitoring of various sized cords
 From CRT monitors: Sensor head placed near AC magnetic field
 From AC electric motors: Sensor head placed near AC magnetic field
- 0-15 second adjustable delay
- Adjustable sensitivity
- For use with MRC platform, ISM4 and CBCSM1 connecting block

Order: SMMAG01

LED AND LIGHT SENSOR MODULE

- Provides status feedback by monitoring light illumination
- Sensor head can be placed on top of equipment light or LED
- Sensor module can also detect sunlight and room illumination
- Colored filters included that allow specific colored lights of LEDs to be detected
- 0-15 second adjustable delay
- Adjustable sensitivity
- For use with MRC platform, ISM4 and CBCSM1 connecting block

Order: SMLIT01

CONTACT CLOSURE SENSOR MODULE

- Contact Closure Sensor Module
- Detects dry switch/relay closure
- Wired directly to dry switch or relay
- 0-15 second adjustable delay
- For use with MRC platform, ISM4 and CBCSM1 connecting block

Order: SMCC01

AC/DC VOLTAGE SENSOR MODULE

- Detects AC or DC voltage between 9 and 24 volts
- Example: Doorbell can be used to mute an audio system when the doorbell rings
- 0-15 second adjustable delay
- For use with MRC platform, ISM4 and CBCSM1 connecting block

Order: SMVLT01











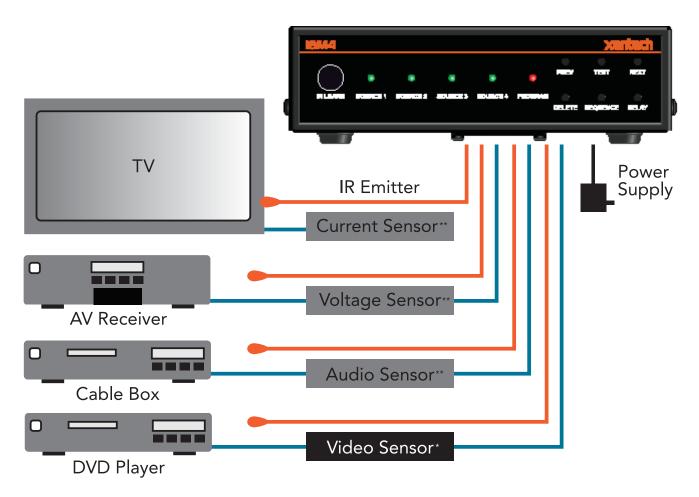




SYSTEM CONTROLLER

- The ISM4 eliminates the need for Multiple remote, Just simply walk up and press the power button
- Automatic Status control up to 4 sources
- 4 sensor inputs
- 4 IR ports
- Bidirectional RS232 Port for Status
- Get on/off RS232 feedback from non RS232 devices
- Can be use with all Xantech Sensor modules
- IR Pass Through
- XPS Programming Feature Eliminates the Need for programming with a PC
- Cloning Feature allows installer to copy programming from one unit to another
- Comes with (1) video sensor & Power supply

Order: ISM4



^{*}Included



^{**}Sold separately